

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,979,845 B2
APPLICATION NO. : 10/763551
DATED : December 27, 2005
INVENTOR(S) : Hiroshi Kawaguchi et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

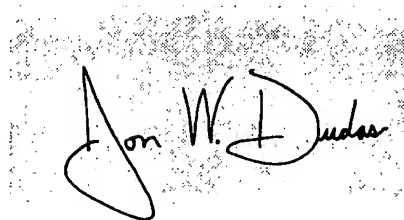
This certificate supersedes the certificate of correction issued on April 4, 2006 that contained a typographical error in the patent number. The patent number was incorrectly listed as 6679845 in the heading of the issued cofc. The corrections in the April 4, 2006 Certificate of Correction that belonged to Patent No. 6979845 are as follows:

Column 8,

Line 33, "provide" should be --provided--.

Signed and Sealed this

Tenth Day of April, 2007

A handwritten signature in black ink, reading "Jon W. Dudas", is written over a rectangular area of the document that has been shaded with a stippled pattern.

JON W. DUDAS
Director of the United States Patent and Trademark Office